

COMBINING NARROWBAND APPLICATIONS WITH BROADBAND TRANSPORT

ABSTRACT

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The combination of narrowband applications with
broadband transport may be enabled with a tri-level nodal
communications architecture including a call control node
having both switching intelligence and narrowband
5 switching fabric, a plurality of connection control nodes
having broadband switching fabric and an intermediate node
for interworking between the call control node and the
plurality of connection control nodes. The intermediate
node includes a database providing an indication of which
10 format(s) of multiple formats a given connection control
node uses. When an incoming communication arrives to/from
a specific connection control node, the database is
consulted to ascertain the corresponding particular
format(s) used by that specific connection control node.
15 Accordingly, the incoming communication may be translated

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responsive to the ascertained particular format(s).

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FOOTNOTES